

Jessica Mandrioli

List of Publications by Year in descending order

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Version: 2024-02-01

162
papers

11,826
citations

66343

42
h-index

29157

104
g-index

164
all docs

164
docs citations

164
times ranked

11999
citing authors

#	ARTICLE	IF	CITATIONS
1	Serum neurofilament light as biomarker of seizure-related neuronal injury in status epilepticus. <i>Epilepsia</i> , 2022, 63, e23.	5.1	14
2	Validation of the DYALS (dysphagia in amyotrophic lateral sclerosis) questionnaire for the evaluation of dysphagia in ALS patients. <i>Neurological Sciences</i> , 2022, 43, 3195-3200.	1.9	3
3	Neutrophils-to-Lymphocyte Ratio Is Associated with Progression and Overall Survival in Amyotrophic Lateral Sclerosis. <i>Biomedicines</i> , 2022, 10, 354.	3.2	12
4	Clinical trials in pediatric ALS: a TRICALS feasibility study. <i>Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration</i> , 2022, 23, 481-488.	1.7	3
5	The Potential Role of Peripheral Oxidative Stress on the Neurovascular Unit in Amyotrophic Lateral Sclerosis Pathogenesis: A Preliminary Report from Human and In Vitro Evaluations. <i>Biomedicines</i> , 2022, 10, 691.	3.2	8
6	Predicting functional impairment trajectories in amyotrophic lateral sclerosis: a probabilistic, multifactorial model of disease progression. <i>Journal of Neurology</i> , 2022, 269, 3858-3878.	3.6	7
7	Epidemiological, Clinical and Genetic Features of ALS in the Last Decade: A Prospective Population-Based Study in the Emilia Romagna Region of Italy. <i>Biomedicines</i> , 2022, 10, 819.	3.2	10
8	Identifying and predicting amyotrophic lateral sclerosis clinical subgroups: a population-based machine-learning study. <i>The Lancet Digital Health</i> , 2022, 4, e359-e369.	12.3	19
9	G507D mutation in FUS gene causes familial amyotrophic lateral sclerosis with a specific genotype-phenotype correlation. <i>Neurobiology of Aging</i> , 2022, 118, 124-128.	3.1	2
10	Amyotrophic Lateral Sclerosis as an Adverse Drug Reaction: A Disproportionality Analysis of the Food and Drug Administration Adverse Event Reporting System. <i>Drug Safety</i> , 2022, 45, 663-673.	3.2	7
11	Hsp90-mediated regulation of DYRK3 couples stress granule disassembly and growth via mTORC1 signaling. <i>EMBO Reports</i> , 2021, 22, e51740.	4.5	41
12	The unfolded protein response in amyotrophic later sclerosis: results of a phase 2 trial. <i>Brain</i> , 2021, 144, 2635-2647.	7.6	33
13	The Impact of Lifetime Alcohol and Cigarette Smoking Loads on Amyotrophic Lateral Sclerosis Progression: A Cross-Sectional Study. <i>Life</i> , 2021, 11, 352.	2.4	5
14	TeleNeurological evaluation and Support for the Emergency Department (TeleNS-ED): protocol for an open-label clinical trial. <i>BMJ Open</i> , 2021, 11, e048293.	1.9	1
15	The Gut Microbiota-Immunity Axis in ALS: A Role in Deciphering Disease Heterogeneity?. <i>Biomedicines</i> , 2021, 9, 753.	3.2	25
16	“Donâ€™t call me from the left side” ischemic stroke in a patient with uncommon vertebral artery dissection. <i>Neurological Sciences</i> , 2021, 42, 3909-3910.	1.9	0
17	Coffee and Tea Consumption Impact on Amyotrophic Lateral Sclerosis Progression: A Multicenter Cross-Sectional Study. <i>Frontiers in Neurology</i> , 2021, 12, 637939.	2.4	1
18	Evaluation of peripherin in biofluids of patients with motor neuron diseases. <i>Annals of Clinical and Translational Neurology</i> , 2021, 8, 1750-1754.	3.7	11

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19	Association of Variants in the <i>SPTLC1</i> Gene With Juvenile Amyotrophic Lateral Sclerosis. <i>JAMA Neurology</i> , 2021, 78, 1236.	9.0	46
20	Risk of Amyotrophic Lateral Sclerosis and Exposure to Particulate Matter from Vehicular Traffic: A Case-Control Study. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 973.	2.6	15
21	Duplication of exons 15 and 16 in <i>Matrin-3</i> : a phenotype bridging amyotrophic lateral sclerosis and immune-mediated disorders. <i>Neurological Sciences</i> , 2021, , 1.	1.9	0
22	The unfolded protein response in amyotrophic lateral sclerosis: Results of a phase 2 trial. <i>Journal of the Neurological Sciences</i> , 2021, 429, 117702.	0.6	0
23	Serum CH13L1 in amyotrophic lateral sclerosis: A useful tool for prognostic definition?. <i>Journal of the Neurological Sciences</i> , 2021, 429, 119382.	0.6	0
24	Premorbid personality in the frontotemporal dementia - amyotrophic lateral sclerosis spectrum. <i>Journal of the Neurological Sciences</i> , 2021, 429, 119232.	0.6	0
25	A sight into the elderly ALS patients in Emilia Romagna region: Epidemiological and clinical features of late onset ALS in a prospective population-based study. <i>Journal of the Neurological Sciences</i> , 2021, 429, 119390.	0.6	0
26	CSF Heavy Neurofilament May Discriminate and Predict Motor Neuron Diseases with Upper Motor Neuron Involvement. <i>Biomedicines</i> , 2021, 9, 1623.	3.2	4
27	Masitinib as an add-on therapy to riluzole in patients with amyotrophic lateral sclerosis: a randomized clinical trial. <i>Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration</i> , 2020, 21, 5-14.	1.7	133
28	ALS and FTD: Where RNA metabolism meets protein quality control. <i>Seminars in Cell and Developmental Biology</i> , 2020, 99, 183-192.	5.0	39
29	Neurofilaments in motor neuron disorders: towards promising diagnostic and prognostic biomarkers. <i>Molecular Neurodegeneration</i> , 2020, 15, 58.	10.8	68
30	BAG3 and BAG6 differentially affect the dynamics of stress granules by targeting distinct subsets of defective polypeptides released from ribosomes. <i>Cell Stress and Chaperones</i> , 2020, 25, 1045-1058.	2.9	7
31	Clinical features and outcomes of the flail arm and flail leg and pure lower motor neuron MND variants: a multicentre Italian study. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2020, 91, 1001-1003.	1.9	14
32	Reply to Comment on "Environmental and Occupational Risk Factors of Amyotrophic Lateral Sclerosis: A Population-Based Case-Control Study". <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 6492.	2.6	1
33	Tetrodotoxin-sensitive Neuronal Na^{+} Channels: A Novel and Druggable Target for Prevention of Atrial Fibrillation. <i>Journal of the American Heart Association</i> , 2020, 9, e015119.	3.7	5
34	A novel p.N66T mutation in exon 3 of the <i>SOD1</i> gene: report of two families of ALS patients with early cognitive impairment. <i>Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration</i> , 2020, 21, 296-300.	1.7	6
35	The study of levels from redox-active elements in cerebrospinal fluid of amyotrophic lateral sclerosis patients carrying disease-related gene mutations shows potential copper dyshomeostasis. <i>Metallomics</i> , 2020, 12, 668-681.	2.4	14
36	Environmental and Occupational Risk Factors of Amyotrophic Lateral Sclerosis: A Population-Based Case-Control Study. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 2882.	2.6	42

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37	G-CSF (filgrastim) treatment for amyotrophic lateral sclerosis: protocol for a phase II randomised, double-blind, placebo-controlled, parallel group, multicentre clinical study (STEMALS-II trial). <i>BMJ Open</i> , 2020, 10, e034049.	1.9	7
38	Living near waterbodies as a proxy of cyanobacteria exposure and risk of amyotrophic lateral sclerosis: a population based case-control study. <i>Environmental Research</i> , 2020, 186, 109530.	7.5	18
39	The NGS technology for the identification of genes associated with the ALS. A systematic review. <i>European Journal of Clinical Investigation</i> , 2020, 50, e13228.	3.4	16
40	Clinical and Lifestyle Factors and Risk of Amyotrophic Lateral Sclerosis: A Population-Based Case-Control Study. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 857.	2.6	38
41	Risk of amyotrophic lateral sclerosis and exposure to particulate matter: A case-control study. <i>European Journal of Public Health</i> , 2020, 30, .	0.3	0
42	Amyotrophic lateral sclerosis incidence following exposure to inorganic selenium in drinking water: A long-term follow-up. <i>Environmental Research</i> , 2019, 179, 108742.	7.5	31
43	FETR-ALS Study Protocol: A Randomized Clinical Trial of Fecal Microbiota Transplantation in Amyotrophic Lateral Sclerosis. <i>Frontiers in Neurology</i> , 2019, 10, 1021.	2.4	48
44	Serial ultrasound assessment of diaphragmatic function and clinical outcome in patients with amyotrophic lateral sclerosis. <i>BMC Pulmonary Medicine</i> , 2019, 19, 160.	2.0	20
45	Influence of selenium on the emergence of neuro tubule defects in a neuron-like cell line and its implications for amyotrophic lateral sclerosis. <i>NeuroToxicology</i> , 2019, 75, 209-220.	3.0	17
46	Pearls & Oy-sters: Paroxysmal dysarthria-ataxia syndrome. <i>Neurology</i> , 2019, 92, e2727-e2731.	1.1	7
47	Comparative Analysis of C9orf72 and Sporadic Disease in a Large Multicenter ALS Population: The Effect of Male Sex on Survival of C9orf72 Positive Patients. <i>Frontiers in Neuroscience</i> , 2019, 13, 485.	2.8	35
48	Proteostasis and ALS: protocol for a phase II, randomised, double-blind, placebo-controlled, multicentre clinical trial for colchicine in ALS (Co-ALS). <i>BMJ Open</i> , 2019, 9, e028486.	1.9	44
49	Spasmodic dysphonia as a presenting symptom of spinocerebellar ataxia type 12. <i>Neurogenetics</i> , 2019, 20, 161-164.	1.4	3
50	Psychiatric Symptoms in Amyotrophic Lateral Sclerosis: Beyond a Motor Neuron Disorder. <i>Frontiers in Neuroscience</i> , 2019, 13, 175.	2.8	57
51	High-frequency motor rehabilitation in amyotrophic lateral sclerosis: a randomized clinical trial. <i>Annals of Clinical and Translational Neurology</i> , 2019, 6, 893-901.	3.7	11
52	Shared polygenic risk and causal inferences in amyotrophic lateral sclerosis. <i>Annals of Neurology</i> , 2019, 85, 470-481.	5.3	118
53	Cardiovascular diseases may play a negative role in the prognosis of amyotrophic lateral sclerosis. <i>European Journal of Neurology</i> , 2018, 25, 861-868.	3.3	29
54	Riluzole and other prognostic factors in ALS: a population-based registry study in Italy. <i>Journal of Neurology</i> , 2018, 265, 817-827.	3.6	29

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55	Genome-wide Analyses Identify KIF5A as a Novel ALS Gene. <i>Neuron</i> , 2018, 97, 1268-1283.e6.	8.1	517
56	Central pontine myelinolysis and poorly controlled diabetes: MRI's hints for pathogenesis. <i>Neurological Sciences</i> , 2018, 39, 193-195.	1.9	4
57	Rapamycin treatment for amyotrophic lateral sclerosis. <i>Medicine (United States)</i> , 2018, 97, e11119.	1.0	96
58	Cerebrospinal Fluid Neurofilaments May Discriminate Upper Motor Neuron Syndromes: A Pilot Study. <i>Neurodegenerative Diseases</i> , 2018, 18, 255-261.	1.4	15
59	Selenium Neurotoxicity and Amyotrophic Lateral Sclerosis: An Epidemiologic Perspective. <i>Molecular and Integrative Toxicology</i> , 2018, , 231-248.	0.5	7
60	Post-infectious sensory neuropathy with anti-GT1a and GQ1b antibodies associated with cold urticaria. <i>Journal of Clinical Neuroscience</i> , 2018, 56, 175-177.	1.5	4
61	Monocytes of patients with amyotrophic lateral sclerosis linked to gene mutations display altered TDP43 subcellular distribution. <i>Neuropathology and Applied Neurobiology</i> , 2017, 43, 133-153.	3.2	23
62	Percutaneous endoscopic gastrostomy, body weight loss and survival in amyotrophic lateral sclerosis: a population-based registry study. <i>Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration</i> , 2017, 18, 233-242.	1.7	34
63	Lead, cadmium and mercury in cerebrospinal fluid and risk of amyotrophic lateral sclerosis: A case-control study. <i>Journal of Trace Elements in Medicine and Biology</i> , 2017, 43, 121-125.	3.0	54
64	Pesticides, polychlorinated biphenyls and polycyclic aromatic hydrocarbons in cerebrospinal fluid of amyotrophic lateral sclerosis patients: a case-control study. <i>Environmental Research</i> , 2017, 155, 261-267.	7.5	34
65	C9ORF72 and parkinsonism: Weak link, innocent bystander, or central player in neurodegeneration?. <i>Journal of the Neurological Sciences</i> , 2017, 378, 49-51.	0.6	5
66	Elevated Levels of Selenium Species in Cerebrospinal Fluid of Amyotrophic Lateral Sclerosis Patients with Disease-Associated Gene Mutations. <i>Neurodegenerative Diseases</i> , 2017, 17, 171-180.	1.4	46
67	Amyotrophic lateral sclerosis and myasthenia gravis: association or chance occurrence?. <i>Neurological Sciences</i> , 2017, 38, 441-444.	1.9	21
68	Redox speciation of iron, manganese, and copper in cerebrospinal fluid by strong cation exchange chromatography " sector field inductively coupled plasma mass spectrometry. <i>Analytica Chimica Acta</i> , 2017, 973, 25-33.	5.4	45
69	Meta-analysis of pharmacogenetic interactions in amyotrophic lateral sclerosis clinical trials. <i>Neurology</i> , 2017, 89, 1915-1922.	1.1	82
70	Changes in routine laboratory tests and survival in amyotrophic lateral sclerosis. <i>Neurological Sciences</i> , 2017, 38, 2177-2182.	1.9	24
71	Comorbidity of dementia with amyotrophic lateral sclerosis (ALS): insights from a large multicenter Italian cohort. <i>Journal of Neurology</i> , 2017, 264, 2224-2231.	3.6	19
72	Protein misfolding, amyotrophic lateral sclerosis and guanabenz: protocol for a phase II RCT with futility design (ProMISe trial). <i>BMJ Open</i> , 2017, 7, e015434.	1.9	14

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73	Magnetic fields exposure from high-voltage power lines and risk of amyotrophic lateral sclerosis in two Italian populations. <i>Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration</i> , 2017, 18, 583-589.	1.7	11
74	Factors predicting survival in ALS: a multicenter Italian study. <i>Journal of Neurology</i> , 2017, 264, 54-63.	3.6	96
75	Acute hemichorea as unusual first multiple sclerosis presentation. <i>Neurology: Clinical Practice</i> , 2017, 7, e9-e11.	1.6	1
76	Decreased Levels of Foldase and Chaperone Proteins Are Associated with an Early-Onset Amyotrophic Lateral Sclerosis. <i>Frontiers in Molecular Neuroscience</i> , 2017, 10, 99.	2.9	30
77	Pesticide exposure assessed through agricultural crop proximity and risk of amyotrophic lateral sclerosis. <i>Environmental Health</i> , 2017, 16, 91.	4.0	43
78	Amyotrophic lateral sclerosis: a comparison of two staging systems in a population-based study. <i>European Journal of Neurology</i> , 2016, 23, 1426-1432.	3.3	21
79	Ultrasound assessment of diaphragmatic function in patients with amyotrophic lateral sclerosis. <i>Respirology</i> , 2016, 21, 932-938.	2.3	65
80	Reduced levels of alpha-1-antitrypsin in cerebrospinal fluid of amyotrophic lateral sclerosis patients: a novel approach for a potential treatment. <i>Journal of Neuroinflammation</i> , 2016, 13, 131.	7.2	13
81	TBK1 is associated with ALS and ALS-FTD in Sardinian patients. <i>Neurobiology of Aging</i> , 2016, 43, 180.e1-180.e5.	3.1	40
82	ATNX2 is not a regulatory gene in Italian amyotrophic lateral sclerosis patients with C9ORF72 GGGGCC expansion. <i>Neurobiology of Aging</i> , 2016, 39, 218.e5-218.e8.	3.1	6
83	Non-neural phenotype of spinal and bulbar muscular atrophy: results from a large cohort of Italian patients. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2016, 87, 810-816.	1.9	59
84	The wide spectrum of cerebrotendinous xanthomatosis: Case report of a rare but treatable disease. <i>Clinical Neurology and Neurosurgery</i> , 2016, 143, 1-3.	1.4	6
85	Radiotherapy treatment of the salivary glands, sialorrhea, and non-invasive mechanical ventilation in amyotrophic lateral sclerosis: what are we doing?. <i>Journal of Neurology</i> , 2016, 263, 583-584.	3.6	1
86	Population density and risk of Amyotrophic Lateral Sclerosis: an Italian population-based study. <i>European Journal of Public Health</i> , 2015, 25, .	0.3	0
87	Risk of ALS and passive long-term residential exposure to pesticides: a population based study. <i>European Journal of Public Health</i> , 2015, 25, .	0.3	0
88	Extrapyramidal and cognitive signs in amyotrophic lateral sclerosis: A population based cross-sectional study. <i>Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration</i> , 2015, 16, 324-330.	1.7	26
89	Recurrent cerebrospinal fluid basophilia in neurosarcoidosis. <i>Acta Neurologica Belgica</i> , 2015, 115, 497-499.	1.1	2
90	HFE p.H63D polymorphism does not influence ALS phenotype and survival. <i>Neurobiology of Aging</i> , 2015, 36, 2906.e7-2906.e11.	3.1	8

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91	Erythropoietin in amyotrophic lateral sclerosis: a multicentre, randomised, double blind, placebo controlled, phase III study. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2015, 86, 879-886.	1.9	32
92	TUBA4A gene analysis in sporadic amyotrophic lateral sclerosis: identification of novel mutations. <i>Journal of Neurology</i> , 2015, 262, 1376-1378.	3.6	44
93	CHCH10 mutations in an Italian cohort of familial and sporadic amyotrophic lateral sclerosis patients. <i>Neurobiology of Aging</i> , 2015, 36, 1767.e3-1767.e6.	3.1	44
94	ATXN2 is a modifier of phenotype in ALS patients of Sardinian ancestry. <i>Neurobiology of Aging</i> , 2015, 36, 2906.e1-2906.e5.	3.1	19
95	A further Rasch study confirms that ALSFRS-R does not conform to fundamental measurement requirements. <i>Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration</i> , 2015, 16, 331-337.	1.7	53
96	Heterogeneity in ALSFRS-R decline and survival: a population-based study in Italy. <i>Neurological Sciences</i> , 2015, 36, 2243-2252.	1.9	41
97	Whole-blood global DNA methylation is increased in amyotrophic lateral sclerosis independently of age of onset. <i>Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration</i> , 2014, 15, 98-105.	1.7	54
98	Plasma amino acids patterns and age of onset of amyotrophic lateral sclerosis. <i>Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration</i> , 2014, 15, 371-375.	1.7	8
99	Pearls & Oysters: Rapidly progressive dementia. <i>Neurology</i> , 2014, 82, e149-52.	1.1	3
100	Noninvasive and invasive ventilation and enteral nutrition for ALS in Italy. <i>Muscle and Nerve</i> , 2014, 50, 508-516.	2.2	22
101	Mutations in the Matrin 3 gene cause familial amyotrophic lateral sclerosis. <i>Nature Neuroscience</i> , 2014, 17, 664-666.	14.8	398
102	Genetic counselling in ALS: facts, uncertainties and clinical suggestions. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2014, 85, 478-485.	1.9	99
103	Selenium neurotoxicity in humans: Bridging laboratory and epidemiologic studies. <i>Toxicology Letters</i> , 2014, 230, 295-303.	0.8	158
104	Epidemiology of amyotrophic lateral sclerosis in Emilia Romagna Region (Italy): A population based study. <i>Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration</i> , 2014, 15, 262-268.	1.7	46
105	Genetic architecture of ALS in Sardinia. <i>Neurobiology of Aging</i> , 2014, 35, 2882.e7-2882.e12.	3.1	60
106	Cerebrospinal fluid of newly diagnosed amyotrophic lateral sclerosis patients exhibits abnormal levels of selenium species including elevated selenite. <i>NeuroToxicology</i> , 2013, 38, 25-32.	3.0	110
107	Age of onset of amyotrophic lateral sclerosis is modulated by a locus on 1p34.1. <i>Neurobiology of Aging</i> , 2013, 34, 357.e7-357.e19.	3.1	69
108	Pathogenic VCP Mutations Induce Mitochondrial Uncoupling and Reduced ATP Levels. <i>Neuron</i> , 2013, 78, 57-64.	8.1	127

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109	Pilot trial of clenbuterol in spinal and bulbar muscular atrophy. <i>Neurology</i> , 2013, 80, 2095-2098.	1.1	47
110	The impact of clinical factors, riluzole and therapeutic interventions on ALS survival: A population based study in Modena, Italy. <i>Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration</i> , 2013, 14, 338-345.	1.7	33
111	No evidence of cardiomyopathy in spinal and bulbar muscular atrophy. <i>Acta Neurologica Scandinavica</i> , 2013, 128, e30-e32.	2.1	14
112	Founder effect hypothesis of D11Y SOD1 mutation in Italian amyotrophic lateral sclerosis patients. <i>Amyotrophic Lateral Sclerosis and Other Motor Neuron Disorders</i> , 2012, 13, 241-242.	2.1	4
113	Internal Carotid Artery Dissection: A Rare Cause of Peripheral Facial Nerve Palsy. <i>European Neurology</i> , 2012, 68, 74-74.	1.4	4
114	Sensory Loss Mimicking Cauda Equina Syndrome due to Cervical Spinal Lesion in a Patient with Clinically Isolated Syndrome. <i>Case Reports in Neurology</i> , 2012, 4, 97-100.	0.7	0
115	Replication of association of CHRNA4 rare variants with sporadic amyotrophic lateral sclerosis: The Italian multicentre study. <i>Amyotrophic Lateral Sclerosis and Other Motor Neuron Disorders</i> , 2012, 13, 580-584.	2.1	7
116	Mutational analysis of the VCP gene in Parkinson's disease. <i>Neurobiology of Aging</i> , 2012, 33, 209.e1-209.e2.	3.1	31
117	C9ORF72 hexanucleotide repeat expansions in the Italian sporadic ALS population. <i>Neurobiology of Aging</i> , 2012, 33, 1848.e15-1848.e20.	3.1	76
118	Valosin-containing protein (VCP) mutations in sporadic amyotrophic lateral sclerosis. <i>Neurobiology of Aging</i> , 2012, 33, 2231.e1-2231.e6.	3.1	86
119	Clinical characteristics of patients with familial amyotrophic lateral sclerosis carrying the pathogenic GGGCC hexanucleotide repeat expansion of C9ORF72. <i>Brain</i> , 2012, 135, 784-793.	7.6	182
120	Are environmental exposures to selenium, heavy metals, and pesticides risk factors for amyotrophic lateral sclerosis?. <i>Reviews on Environmental Health</i> , 2012, 27, 19-41.	2.4	74
121	Frequency of the C9orf72 hexanucleotide repeat expansion in patients with amyotrophic lateral sclerosis and frontotemporal dementia: a cross-sectional study. <i>Lancet Neurology</i> , The, 2012, 11, 323-330.	10.2	1,039
122	C9ORF72 in a Large Series of Italian and Sardinian Familial and Sporadic ALS Patients (IN9-1.003). <i>Neurology</i> , 2012, 78, IN9-1.003-IN9-1.003.	1.1	0
123	Environmental risk factors for amyotrophic lateral sclerosis: methodological issues in epidemiologic studies. <i>Annali Di Igiene: Medicina Preventiva E Di Comunita</i> , 2012, 24, 407-15.	0.7	15
124	FUS mutations in sporadic amyotrophic lateral sclerosis. <i>Neurobiology of Aging</i> , 2011, 32, 550.e1-550.e4.	3.1	79
125	Exome Sequencing Reveals VCP Mutations as a Cause of Familial ALS. <i>Neuron</i> , 2011, 69, 397.	8.1	7
126	A Hexanucleotide Repeat Expansion in C9ORF72 Is the Cause of Chromosome 9p21-Linked ALS-FTD. <i>Neuron</i> , 2011, 72, 257-268.	8.1	3,833

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127	Large Proportion of Amyotrophic Lateral Sclerosis Cases in Sardinia Due to a Single Founder Mutation of the TARDBP Gene. <i>Archives of Neurology</i> , 2011, 68, 594.	4.5	104
128	Isolated progressive cognitive impairment and depression in a patient with neuroradiological features suggestive of multiple sclerosis. <i>Neurological Sciences</i> , 2011, 32, 695-697.	1.9	0
129	Changing incidence and subtypes of ALS in Modena, Italy: A 10-years prospective study. <i>Amyotrophic Lateral Sclerosis and Other Motor Neuron Disorders</i> , 2011, 12, 451-457.	2.1	38
130	Primary progressive versus relapsing-onset multiple sclerosis: presence and prognostic value of cerebrospinal fluid oligoclonal IgM. <i>Multiple Sclerosis Journal</i> , 2011, 17, 303-311.	3.0	34
131	Primary progressive multiple sclerosis and generalized myasthenia gravis: an uncommon association. <i>Neurological Sciences</i> , 2010, 31, 833-836.	1.9	1
132	A novel SOD1 mutation in a young amyotrophic lateral sclerosis patient with a very slowly progressive clinical course. <i>Muscle and Nerve</i> , 2010, 42, 596-597.	2.2	11
133	Rapidly progressive amyotrophic lateral sclerosis in a young patient with hereditary neuropathy with liability to pressure palsies. <i>Amyotrophic Lateral Sclerosis and Other Motor Neuron Disorders</i> , 2010, 11, 335-336.	2.1	6
134	Bilateral Vocal Cord Paralysis: A Rare Onset of Amyotrophic Lateral Sclerosis. <i>Archives of Neurology</i> , 2010, 67, 897.	4.5	7
135	Lithium carbonate in amyotrophic lateral sclerosis. <i>Neurology</i> , 2010, 75, 619-625.	1.1	90
136	Exome Sequencing Reveals VCP Mutations as a Cause of Familial ALS. <i>Neuron</i> , 2010, 68, 857-864.	8.1	1,100
137	Amyotrophic lateral sclerosis and sarcoidosis: A difficult differential diagnosis. <i>Amyotrophic Lateral Sclerosis and Other Motor Neuron Disorders</i> , 2010, 11, 410-411.	2.1	3
138	Comment on "Huntington's disease presenting as ALS". <i>Amyotrophic Lateral Sclerosis and Other Motor Neuron Disorders</i> , 2010, 11, 408-409.	2.1	4
139	Exposure to pesticides and risk of amyotrophic lateral sclerosis: a population-based case-control study. <i>Annali Dell'Istituto Superiore Di Sanita</i> , 2010, 46, 284-7.	0.4	49
140	A two-stage genome-wide association study of sporadic amyotrophic lateral sclerosis. <i>Human Molecular Genetics</i> , 2009, 18, 1524-1532.	2.9	106
141	Two Italian kindreds with familial amyotrophic lateral sclerosis due to FUS mutation. <i>Neurobiology of Aging</i> , 2009, 30, 1272-1275.	3.1	128
142	A multifactorial prognostic index in multiple sclerosis. <i>Journal of Neurology</i> , 2008, 255, 1023-1031.	3.6	66
143	Teaching NeuroImage: When right atrial myxoma meets patent foramen ovale: A case of paradoxical brain embolism. <i>Neurology</i> , 2008, 70, e1-e2.	1.1	4
144	EARLY NONINVASIVE VENTILATION DOES NOT INFLUENCE SURVIVAL IN SUBJECTS WITH AMYOTROPHIC LATERAL SCLEROSIS. <i>Chest</i> , 2008, 134, 66S.	0.8	0

#	ARTICLE	IF	CITATIONS
145	Wernicke Encephalopathy: MR Findings at Clinical Presentation in Twenty-Six Alcoholic and Nonalcoholic Patients. <i>American Journal of Neuroradiology</i> , 2007, 28, 1328-1331.	2.4	160
146	Mitochondrial complex III deficiency in a case of HCV related noninflammatory myopathy. <i>Journal of Neurology</i> , 2007, 254, 1450-1452.	3.6	3
147	Amyotrophic lateral sclerosis: Prognostic indicators of survival. <i>Amyotrophic Lateral Sclerosis and Other Motor Neuron Disorders</i> , 2006, 7, 217-226.	2.1	51
148	Total antioxidant capacity of cerebrospinal fluid is decreased in patients with motor neuron disease. <i>Neuroscience Letters</i> , 2006, 401, 203-208.	2.1	12
149	Isolated Hypoglossal nerve palsy due to amyloid cervical arthropathy in long term hemodialysis. <i>Journal of Neurology</i> , 2006, 253, 1229-1231.	3.6	2
150	Bilateral posterior medullary and cervical stroke: a case report. <i>Neurological Sciences</i> , 2006, 27, 281-283.	1.9	8
151	Do flavan-3-ols from green tea reach the human brain?. <i>Nutritional Neuroscience</i> , 2006, 9, 57-61.	3.1	37
152	Endozepines in recurrent stupor. <i>Sleep Medicine Reviews</i> , 2005, 9, 477-487.	8.5	26
153	Neurogenic T wave inversion in pure left insular stroke associated with hyperhomocysteinaemia. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2004, 75, 1788-1789.	1.9	12
154	Tolosa-Hunt Syndrome Due to Actinomycosis of the Cavernous Sinus: The Infectious Hypothesis Revisited. <i>Headache</i> , 2004, 44, 806-811.	3.9	30
155	Middle cerebral artery thrombosis in course of parvovirus B19 infection in a young adult: A new risk factor for stroke?. <i>Journal of NeuroVirology</i> , 2004, 10, 71-74.	2.1	28
156	Monofocal acute large demyelinating lesion mimicking brain glioma. <i>Neurological Sciences</i> , 2004, 25, s386-s388.	1.9	9
157	Could mitochondrial haplogroups play a role in sporadic amyotrophic lateral sclerosis?. <i>Neuroscience Letters</i> , 2004, 371, 158-162.	2.1	67
158	The epidemiology of ALS in Modena, Italy. <i>Neurology</i> , 2003, 60, 683-689.	1.1	83
159	Traumatic Intracystic Hemorrhage in a Case with Thalamo-Mesencephalic Expanding Lacunae: An Uncommon Cause of Sudden-Onset Neurological Signs. <i>Cerebrovascular Diseases</i> , 2003, 16, 174-176.	1.7	4
160	New Insights into the Viral Theory of Amyotrophic Lateral Sclerosis: Study on the Possible Role of Kaposi's Sarcoma-Associated Virus/Human Herpesvirus 8. <i>European Neurology</i> , 2002, 47, 108-112.	1.4	22
161	Gastrointestinal Status and Microbiota Shaping in Amyotrophic Lateral Sclerosis: A New Frontier for Targeting?. , 0, , 141-158.		2
162	Genome-Wide Analyses Identify KIF5A as a Novel ALS Gene. <i>SSRN Electronic Journal</i> , 0, , .	0.4	4